



RESPONSE TO NOTICE OF ALLOWANCE AND FEE(S) DUE

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this Response to Notice of Allowance and Fee(s) Due; Part B - Fee(s) Transmittal (Form PTOL-85), including duplicate; Credit Card Payment Form (Form PTO-2038); Certificate of Mailing; and Postcard are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

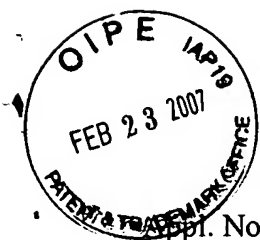
on February 20, 2007

for U.S. Patent Application No. 10/530,584

our Docket No. 11299.105009 MMI1020

Minikia Blair

Name: MINIKIA BLAIR



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/530,584
Applicant : Luis Molina
Conf. No. : 7698
Filed : April 7, 2005
T.C./A.U. : 1600/1656
Examiner : Anand Desai
Title : Nucleic Acids Encoding Duramycin

Docket No. : 11299.105009 MMI1020
Customer No. : 20786

Mail Stop ISSUE FEE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE AND FEE(S) DUE

Sir:


In response to the Notice of Allowance and Fee(s) Due (the "Notice") dated November 17, 2006, for which a response is due February 20, 2007, Applicant, through his attorneys and agents, submits the following:

1. Part B - Fee(s) Transmittal (Form PTOL-85), including duplicate;
2. Credit Card Payment Form (Form PTO-2038);
3. Certificate of Mailing; and
4. Postcard.

Date: February 20, 2007

Respectfully submitted,

KING & SPALDING LLP
1180 Peachtree Street, N.E.
34th Floor
Atlanta, Georgia 30309-3521
Telephone (404) 572-4600
Facsimile (404) 572-5134


Rebecca J. Kaufman
Reg. No. 44,819

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (571)-273-2885

FEB 23 2007

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected by applicant directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

20786

7590

11/17/2006

KING & SPALDING LLP
 1180 PEACHTREE STREET
 ATLANTA, GA 30309

Certificate of Mailing or Transmittal

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

| | |
|------------------------|--------------------|
| REBECCA KAUFMAN | (Depositor's name) |
| <i>Rebecca Kaufman</i> | (Signature) |
| FEBRUARY 20, 2007 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/530,584 | 04/07/2005 | Luis Molina | 11299.105009 MM1020 | 7698 |

TITLE OF INVENTION: NUCLEIC ACIDS ENCODING DURAMYCIN

02/26/2007 YPOLITE2 00000044 10530584

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE PAID |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 02/20/2007 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------------|----------|----------------|
| DESAI, ANAND U | 1656 | 536-023400 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. KING & SPALDING LLP

2. _____
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

MOLICHEM MEDICINES, INC. CHAPEL HILL, NORTH CAROLINA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
☒ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 11-0980 (enclose an extra copy of this form).

5. Change In Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Rebecca Kaufman

Date FEBRUARY 20, 2007

Typed or printed name REBECCA J. KAUFMAN

Registration No. 44,819

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.